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U.S. Department of Agriculture Statistical Reporting Service and U.S. Department of Commerce Environmental Science Services Admn. Weather Bureau

Nebraska Department of Agriculture Division of Agr'l. Statistics Agricultural Extension Service of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 1/5/70

Week Ending 1/5/70

WEATHER

The weather in Nebraska the past week was cloudy, snowy and persistently cold. Temperatures for the week averaged from seven to ten degrees below normal in the west to as much as 10 to 20 degrees below normal in the east.

The frequent snows were generally light, and there was not a large increase in snow depths during the week. At the end of the week there was an inch or less of snow on the ground in the west ranging up to four inches in the far southeast and nine to li inches elsewhere in the east.

Snow cover is providing limited protection to wheat and rye in the west and good protection elsewhere as extremely cold temperatures covered the State. However, the snow in some areas is loose and subject to drifting if excessive winds are experienced.

Feed grain and forage supplies are adequate to abundant over the State except for portions of the central and north central. Stalk field grazing was limited by snow cover, but cattle are foraging through about 50 percent of the corn and milo fields. There were some wheat field and diverted acres pastured but on a very limited basis. Supplemental feeding of cake and hay are necessary.

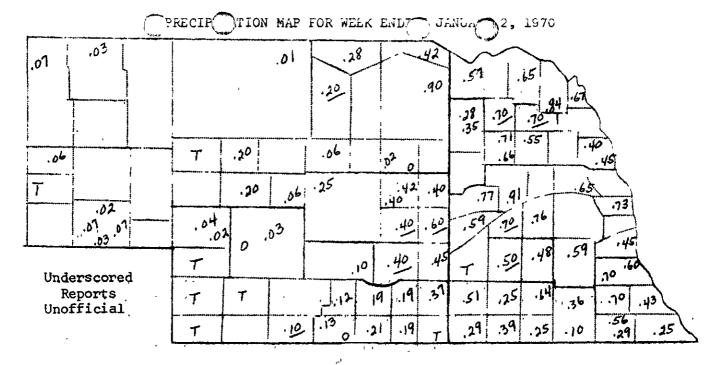
Farm activities were limited to livestock chores and record keeping. Sub-zero temperatures caused extra work in providing feed and water to livestock.

LIVESTOCK Snow and cold weather caused considerable stress on young livestock.

Plenty of straw is necessary to provide warm, dry resting areas. Gains on fed cattle were somewhat limited.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JANUARY 4, 1970

East	,	Central		West			
Grand Island Lincoln Norfolk Omaha Sioux City	.01 .07 .03 .25	Burwell North Platte Valentine	.02 .03 .01	Chadron Imperial Scottsbluff Sidney	.03 T .08		



HIGHEST AND LOWEST TEMPERATURE (Day-time highs, 6:00 a.m. to 6:00 p.m.;
Night-time lows, 6:00 p.m. to 6:00 a.m., CST)

		Dece 29tl	ember	30tl	1	31st		Janu lst	-	2nd		3rd		4th	
	. •	Max	Min	Max	Miņ	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	26	8	32	9	32	25	28	9	27	17	30	1	21	-6
	Scottsbluff	32	10	31	9	29	22	28	17	29	9	31	-1	22	-7
	Sidney	35	10	31	8	29	19	21	14	27	5	29	1	22	-9
NC	Burwell	19	· - 7	24	16	31	13	22	-2	18	4	34	0	20	
	Valentine	23	-1	30	13	27	12	22	2	28	3	28	1.	16	
NE ·	Norfolk '	13	-11	11	-10	22.	17	21	3	10	-3	26	5	14	-8
	Sioux City	15	-7	10	-10	15	14	21.	-5	10	-16	20	6	19	-15
CEN	Grand Island	13	-10	14	-1	28	11	23	6	15	7	28	3	16	1
EC	Lincoln . Care		3	15	-10	20	15	27	10	14	5	27	6	18	-2
	Omaha fic	119 ™	1107	18	4	17	14	28	÷2	12	0	17	4	16	-5
SW	Imperial	32	6	31	17	34	21	27	7	32	12	33	2	29	2
	North Platte	, 27	0	32	16	33	23	28	4	27	11	35	2	28	-2
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